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Substitute for form 1449/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

**(Use as many sheets as necessary)**

**Complete if Known**

Application Number	10/520,522
Filing Date	January 7, 2005
First Named Inventor	Hirohisa TANAKA
Art Unit	1754
Examiner Name	Cam N. NGUYEN
Attorney Docket Number	71465.0012

Sheet	2	of	4
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## U. S. PATENT DOCUMENTS

[illegible]

## FOREIGN PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T <sup>d</sup>
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				
Can		JP H03-186346	08-14-1991	Daihatsu Motor		✓
Can		WO 2004-004899 A1	01-15-2004	<not available>		✓
Can		JP H5-509033	12-16-1993	Specialities en Tech...		✓
Can		JP 61-191518	08-26-1986	Nippon Soda Co., Ltd.		✓
Can		JP 2000-015097	01-18-2000	Toyota Motor Corp.		✓
Can		JP 2000-042368	02-15-2000	Nissan Motor		✓

Examiner Signature	Cam Nguyen	Date Considered	02/2/06
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

**(Use as many sheets as necessary)**

**Complete if Known**

Application Number	10/520,528
Filing Date	January 7, 2005
First Named Inventor	Hirohisa TANAKA
Art Unit	1754
Examiner Name	Cam N. NGUYEN
Attorney Docket Number	71465.0012

Sheet	3	of	4
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## U. S. PATENT DOCUMENTS

[illegible]

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Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>2</sup> *Number <sup>3</sup> *Kind Code <sup>4</sup> (if known)				
Can		JP 61-232217	10-16-1986	Nat'l Inst. for Res...		✓
Can		JP H3-068451	03-25-1991	Toyota Motor Corp.		✓

Examiner Signature	Cam Nguyen	Date Considered	10/12/06
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Substitute for form 1449/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (Use as many sheets as necessary)		<b>Complete if Known</b>	
		Application Number	10/520,823
		Filing Date	January 7, 2005
		First Named Inventor	Hirohisa TANAKA
		Art Unit	1754
		Examiner Name	Cam N. NGUYEN
Sheet 4	of 4	Attorney Docket Number	71465.0012

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
Can		NOLVEN GUILHAUME and MICHAEL PRIMET, "Three-Way Catalytic Activity and Oxygen Storage Capacity of Perovskite LaMn <sub>0.976</sub> Rh <sub>0.024</sub> O <sub>3+δ</sub> ", 1997, page 197-204, volume 165,	
Can		HIROHISA TANAKA et al. "Perovskite Shokubai eno Kikinzou Tanji Koka" Shokubai Toronkai Toronkai A Yokoshu, vol. 88, 2001, page 112	
Can		NABUHIKO KAJITA et al. "Regeneration of Precious Metals in Various Designed..." SAE Technical Paper Series, SAE World Congress, Detroit Michigan, March 4-7, 2002.	

Examiner Signature	Cam Nguyen	Date Considered	6/12/06
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